

PERMIT Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility

Permit ID: 4-0101-00077/00017

Effective Date: 06/28/1999 Expiration Date: No expiration date

Permit Issued To: DAVIES OFFICE REFURBISHING INC 40 LOUDONVILLE RD $\,$

ALBANY, NY 12204-1513

Facility: DAVIES OFFICE REFURBISHING LOUDONVILLE

40 LOUDONVILLE RD

ALBANY, NY 12204

Contact: DOUGLAS KUZMICKI

40 LOUDONVILLE RD

ALBANY, NY 12204 (518) 449-2040

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, the General Conditions specified and any Special Conditions included as part of this permit.

Permit Administrator:	JEFFREY GREGG	
	625 BROADWAY	
	ALBANY, NY 12233	
Authorized Signature:		Date: / /



Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

HEADQUARTERS

General Provisions

Facility Inspection by the Department
Relationship of this Permit to Other Department Orders and Determinations
Applications for Permit Renewals and Modifications
Permit Modifications, Suspensions, and Revocations by the Department
Facility Level
Submission of Applications for Permit Modification or Renewal -REGION 4

DEC Permit Conditions Page 1 of 3



DEC GENERAL CONDITIONS **** General Provisions **** GENERAL CONDITIONS - Apply to ALL Authorized Permits.

Condition 1: Facility Inspection by the Department

Applicable State Requirement: ECL 19-0305

Item 1.1:

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

Item 1.2:

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

Item 1.3:

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

Condition 2: Relationship of this Permit to Other Department Orders and Determinations
Applicable State Requirement: ECL 3-0301.2(m)

Item 2.1:

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

Condition 3: Applications for Permit Renewals and Modifications
Applicable State Requirement: 6NYCRR 621.13(a)

Item 3.1:

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

Item 3.2:

The permittee must submit a renewal application at least 180 days before expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

Condition 4: Permit Modifications, Suspensions, and Revocations by the Department Applicable State Requirement: 6NYCRR 621.14



Item 4.1:

The Department reserves the right to modify, suspend, or revoke this permit. The grounds for modification, suspension or revocation include:

- a) the scope of the permitted activity is exceeded or a violation of any condition of the permit or provisions of the ECL and pertinent regulations is found;
 - b) the permit was obtained by misrepresentation or failure to disclose relevant facts;
 - c) new material information is discovered; or
- d) environmental conditions, relevant technology, or applicable law or regulation have materially changed since the permit was issued.

**** Facility Level ****

Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 4

HEADOUARTERS

Applicable State Requirement: 6NYCRR 621.5(a)

Item 5.1:

Submission of applications for permit modification or renewal are to be submitted to:

NYSDEC Regional Permit Administrator Region 4 Headquarters Division of Environmental Permits 1150 North Wescott Rd. Schenectady, NY 12306-2014 (518) 357-2068



Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: DAVIES OFFICE REFURBISHING INC 40 LOUDONVILLE RD ALBANY, NY 12204-1513

Facility: DAVIES OFFICE REFURBISHING LOUDONVILLE 40 LOUDONVILLE RD

ALBANY, NY 12204

Authorized Activity By Standard Industrial Classification Code:

2521 - WOOD OFFICE FURNITURE $\,$

2522 - METAL OFFICE FURNITURE

2541 - WOOD PARTITIONS AND FIXTURES

2542 - METAL PARTITIONS AND FIXTURES

Permit Effective Date: 06/28/1999 Permit Expiration Date: No expiration date.



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1 6NYCRR 200.5: Sealing
- 2 6NYCRR 200.6: Acceptable ambient air quality
- 3 6NYCRR 200.7: Maintenance of equipment
- 4 6NYCRR 201-1.1(a): Contaminant List
- 5 6NYCRR 201-1.2: Unpermitted Emission Sources
- 6 6NYCRR 201-1.4: Unavoidable Noncompliance and Violations
- 7 6NYCRR 201-1.5: Emergency Defense
- 8 6NYCRR 201-1.7: Recycling and Salvage
- 9 6NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the Air
- 10 6NYCRR 201-1.10(a): Public Access to Recordkeeping
- 11 6NYCRR 201-3.2(a): Proof of Eligibility
- 12 6NYCRR 201-3.3(a): Proof of Eligibility
- 13 6NYCRR 201-6: Facility Permissible Emissions
- *14 6NYCRR 201-6: Compliance Demonstration
- *15 6NYCRR 201-6: Compliance Demonstration
- *16 6NYCRR 201-6: Compliance Demonstration
- *17 6NYCRR 201-6: Compliance Demonstration
- *18 6NYCRR 201-6: Compliance Demonstration
- *19 6NYCRR 201-6: Compliance Demonstration
- *20 6NYCRR 201-6: Compliance Demonstration
- *21 6NYCRR 201-6: Compliance Demonstration
- *22 6NYCRR 201-6: Compliance Demonstration
- *23 6NYCRR 201-6: Compliance Demonstration
- *24 6NYCRR 201-6: Compliance Demonstration
- *25 6NYCRR 201-6: Compliance Demonstration
- 26 6NYCRR 201-7.2(e): Compliance Demonstration
- 27 6NYCRR 202-1.1: Required emissions tests
- 28 6NYCRR 211.3: Visible emissions limited.
- 29 6NYCRR 215: Open Fires Prohibited at Industrial and Commercial Sites
- 30 6NYCRR 228.5(a): Compliance Demonstration
- 31 6NYCRR 228.10: Handling, storage, and disposal of volatile organic compounds

Emission Unit Level

EU=0-00MCL

32 6NYCRR 228.3(a): Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

33 6NYCRR 201-5: General Provisions



34 6NYCRR 201-5: Emission Unit Definition

35 6NYCRR 211.2: Air pollution prohibited

36 6NYCRR 217-3.2(a): Diesel truck opacity limitation

37 6NYCRR 217-3.2(b): Idling of diesel trucks limited

Emission Unit Level

38 6NYCRR 201-5: Emission Point Definition By Emission Unit

39 6NYCRR 201-5: Process Definition By Emission Unit

NOTE: * preceding the condition number indicates capping.



FEDERALLY ENFORCEABLE CONDITIONS **** Facility Level ****

Condition 1: Sealing

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa 6NYCRR 200.5

Item 1.1:

- (a) The commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the commissioner issued in the case of the violation. Sealing means labelling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits associated with such source.
- (b) No person shall operate any air contamination source sealed by the commissioner in accordance with this section unless a modification has been made which enables such source to comply with all requirements applicable to such modification.
- (c) Unless authorized by the commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section

Condition 2: Acceptable ambient air quality

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 200.6

Item 2.1:

Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the commissioner shall specify the degree and/or method of emission control required.

Condition 3: Maintenance of equipment

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 200.7

Item 3.1:

Any person who owns or operates an air contamination source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications, required to operate such device effectively.



Contaminant List

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.1(a)

Item 4.1:

Emissions of the following contaminants are allowed under this permit.

CAS No: 000050-00-0 Name: FORMALDEHYDE

CAS No: 000067-56-1 Name: METHYL ALCOHOL

CAS No: 000078-93-3

Name: METHYL ETHYL KETONE

CAS No: 000084-74-2

Name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

CAS No: 000100-42-5

Name: STYRENE

CAS No: 000107-21-1 Name: 1,2-ETHANEDIOL

CAS No: 000108-10-1

Name: 2-PENTANONE, 4-METHYL

CAS No: 000108-88-3 Name: TOLUENE

CAS No: 000111-76-2

Name: ETHANOL, 2-BUTOXY-

CAS No: 000630-08-0

Name: CARBON MONOXIDE

CAS No: 001330-20-7

Name: XYLENE, M, O & P MIXT.

CAS No: 007439-92-1

Name: LEAD

CAS No: 007446-09-5 Name: SULFUR DIOXIDE



CAS No: 0NY075-00-0 Name: PARTICULATES

CAS No: 0NY075-00-5

Name: PM-10

CAS No: 0NY100-00-0

Name: HAP

CAS No: 0NY210-00-0

Name: OXIDES OF NITROGEN

CAS No: 0NY998-00-0

Name: VOC

Item 4.2:

The Facility is authorized to emit the regulated contaminants cited in Item 4.1 from the emission units specified in this permit.

Condition 5: Unpermitted Emission Sources

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.2

Item 5.1:

If an existing emission source was subject to the permitting requirements of 6NYCRR Part 201 at the time of construction or modification, and the owner and/or operator failed to apply for a permit for such emission source then the following provisions apply:

- (a) The owner and/or operator must apply for a permit for such emission source or register the facility in accordance with the provisions of Part 201.
- (b) The emission source or facility is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to existing sources or facilities.

Condition 6: Unavoidable Noncompliance and Violations

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.4

Item 6.1:

At the discretion of the commissioner a violation of any applicable emission standard for necessary scheduled equipment maintenance, start-up/shutdown conditions and malfunctions or upsets may be excused if such violations are unavoidable. The following actions and recordkeeping and reporting requirements must be adhered to in such circumstances.



- (a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit or certificate issued for the corresponding air contamination source. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.
- (b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates.
- (c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.
- (d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

Condition 7: Emergency Defense

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Feder6NYCRR 201-1.5

Item 7.1:

An emergency constitutes an affirmative defense to an action brought for noncompliance with emissions limitations or permit conditions for all facilities in New York State.

- (a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:
- (1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;



- (2) The equipment at the permitted facility causing the emergency was at the time being properly operated;
- (3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and
- (4) The facility owner and/or operator notified the Department within two working days after the event occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.
- (b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.
- (c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

Condition 8: Recycling and Salvage

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.7

Item 8.1:

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of 6 NYCRR.

Condition 9:

Prohibition of Reintroduction of Collected Contaminants to

the Air

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-1.8

Item 9.1:

No person shall unnecessarily remove, handle, or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

Condition 10: Public Access to Recordkeeping

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable F6NYCRR 201-1.10(a)

Item 10.1:

Where emission source owners and/or operators keep records pursuant to compliance with the operational flexibility requirements of 6 NYCRR Subpart 201-5.4(b)(1), and/or the emission capping requirements of 6 NYCRR Subparts 201-7.2(d), 201-7.3(f), 201-7.3(g), 201-7.3(h)(5), 201-7.3(i) and 201-7.3(j), the Department will make such records available to the public upon request in accordance



with 6 NYCRR Part 616 - Public Access to Records. Emission source owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department of receipt of the request.

Condition 11: Proof of Eligibility

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-3.2(a)

Item 11.1:

The owner and/or operator of an emission source or unit that is eligible to be exempt, may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

Condition 12: Proof of Eligibility

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-3.3(a)

Item 12.1:

The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

Condition 13: Facility Permissible Emissions

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa6NYCRR 201-6

Item 13.1:

The sum of emissions from the emission units specified in this permit shall not equal or exceed the following

Potential To Emit (PTE) rate for each regulated contaminant:

CAS No: 000050-00-0 PTE: 19,000 pounds per year

Name: FORMALDEHYDE



CAS No: 000067-56-1 PTE: 19,000 pounds per year

Name: METHYL ALCOHOL

CAS No: 000078-93-3 PTE: 19,000 pounds per year

Name: METHYL ETHYL KETONE

CAS No: 000084-74-2 PTE: 19,000 pounds per year Name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

CAS No: 000100-42-5 PTE: 19,000 pounds per year

Name: STYRENE

CAS No: 000107-21-1 PTE: 19,000 pounds per year

Name: 1,2-ETHANEDIOL

CAS No: 000108-10-1 PTE: 19,000 pounds per year

Name: 2-PENTANONE, 4-METHYL

CAS No: 000108-88-3 PTE: 19,000 pounds per year

Name: TOLUENE

CAS No: 000111-76-2 PTE: 19,000 pounds per year

Name: ETHANOL, 2-BUTOXY-

CAS No: 001330-20-7 PTE: 19,000 pounds per year

Name: XYLENE, M, O & P MIXT.

CAS No: 0NY100-00-0 PTE: 47,500 pounds per year

Name: HAP

CAS No: 0NY998-00-0 PTE: 95,000 pounds per year

Name: VOC

Condition 14: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa6NYCRR 201-6

Item 14.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000100-42-5 STYRENE

Item 14.2:

Compliance Demonstration shall include the following monitoring:

Air Pollution Control Permit Conditions Page 10 of 29 FINAL



Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING
Parameter Monitored: STYRENE
Upper Permit Limit: 9.5 tons per year
Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 15: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa6NYCRR 201-6

Item 15.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s): CAS No: 000084-74-2

 $1,\!2\text{-}BENZENEDICARBOXYLIC\ ACID,\ DIBUTYL\ ESTER$

Item 15.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY Reporting Requirements: ANNUALLY (ANNIVERSARY)

Air Pollution Control Permit Conditions Page 11 of 29 FINAL



Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 16: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa6NYCRR 201-6

Item 16.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000078-93-3 METHYL ETHYL KETONE

Item 16.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6NYCRR 201-6,

capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: METHYL ETHYL KETONE

Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 17: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6

Item 17.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY100-00-0 HAP

Item 17.2:

Compliance Demonstration shall include the following monitoring:

Air Pollution Control Permit Conditions Page 12 of 29 FINAL



Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility-wide total HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING Parameter Monitored: HAP

Upper Permit Limit: 23.75 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 18: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6

Item 18.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

Item 18.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility-wide VOC emissions are limited to less than the applicability threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING Parameter Monitored: VOC

Upper Permit Limit: 47.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Air Pollution Control Permit Conditions Page 13 of 29 FINAL



Condition 19: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6

Item 19.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000108-10-1 2-PENTANONE, 4-METHYL

Item 19.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6,

capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: 2-PENTANONE, 4-METHYL

Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 20: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6

Item 20.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000108-88-3 TOLUENE

Item 20.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes



Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING
Parameter Monitored: TOLUENE
Upper Permit Limit: 9.5 tons per year
Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 21: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa6NYCRR 201-6

Item 21.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000067-56-1 METHYL ALCOHOL

Item 21.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: METHYL ALCOHOL Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000



Condition 22: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6

Item 22.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 001330-20-7 XYLENE, M, O & P MIXT.

Item 22.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: XYLENE, M, O & P MIXT.

Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 23: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa6NYCRR 201-6

Item 23.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000050-00-0 FORMALDEHYDE

Item 23.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

Air Pollution Control Permit Conditions Page 16 of 29 FINAL



OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: FORMALDEHYDE Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 24: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-6

Item 24.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000111-76-2 ETHANOL, 2-BUTOXY-

Item 24.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the applicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: ETHANOL, 2-BUTOXY-

Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 25: Compliance Demonstration

Air Pollution Control Permit Conditions Page 17 of 29 FINAL



Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa6NYCRR 201-6

Item 25.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 000107-21-1 1,2-ETHANEDIOL

Item 25.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

OPERATIONS

Monitoring Description:

Facility-wide individual HAP emissions are limited to less than the appplicibility threshold of 6 NYCRR 201-6, capping the facility out of that requirement

capping the facility out of that requirement.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: 1,2-ETHANEDIOL Upper Permit Limit: 9.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 26: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 201-7.2(e)

Item 26.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 26.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

On an annual basis beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated within the limits imposed by the

> Air Pollution Control Permit Conditions Page 18 of 29 FINAL



emissions cap. This certitication shall include a brief summary of the emissions subject to the cap for that time period and a comparison to those threshold values that would require compliance with an applicable requirement.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY Reporting Requirements: ANNUALLY (ANNIVERSARY)

Initial Report Due: 07/27/2000 for the period 06/28/1999 through 06/27/2000

Condition 27: Required emissions tests

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 27.1:

An acceptable report of measured emissions shall be submitted, as may be required by the commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the commissioner within the time stated shall be sufficient reason for the commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6NYCRR Part 202-1.

Condition 28: Visible emissions limited.

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federa 6NYCRR 211.3

Item 28.1:

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous sixminute period per hour of not more than 57 percent opacity.

Condition 29: Open Fires Prohibited at Industrial and Commercial Sites

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 215

Item 29.1:

No person shall burn, cause, suffer, allow or permit the burning in an open fire of garbage, rubbish for salvage, or rubbish generated by industrial or commercial activities.

Condition 30: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Fed6NYCRR 228.5(a)



Item 30.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 30.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating, for each coating used at the facility, must be maintained and, upon request, be provided to the departments representative. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained and, upon request, be submitted to the department. Records must be maintained at the facility for a period of five years.

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 31: Handling, storage, and disposal of volatile organic

compounds

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable Feder 6NYCRR 228.10

Item 31.1:

No owner or operator of a facility subject to 6NYCRR Part 228 shall:

- (a) use open containers to store or dispose of cloth or paper impregnated with VOC and/or solvents that are used for surface preparation, cleanup, or coating removal;
- (b) store in open containers spent or fresh VOC and/or solvents to be used for surface preparation, cleanup, or coating removal;
- (c) use VOC and/or solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize their evaporation to the atmosphere;
- (d) use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance, or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate; or
- (e) use open containers to store or dispose of spent surface coatings, spent VOCs and/or solvents.

**** Emission Unit Level ****

Condition 32: Compliance Demonstration

Effective between the dates of 06/28/1999 and Permit Expiration Date



Applicable Fed₆6NYCRR 228.3(a)

Item 32.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: 0-00MCL

Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

Item 32.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

VOC content of coating limited to 3.0 lbs/gallon during metal furniture coating to insure compliance with Table 1, Part 228.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: COATING

Parameter Monitored: VOC CONTENT Upper Permit Limit: 3 pounds per gallon

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL

CHANGE

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY

TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



STATE ONLY ENFORCEABLE CONDITIONS **** Facility Level ****

Condition 33: General Provisions

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable State R6NYCRR 201-5

Item 33.1:

This section contains terms and conditions that are not federally enforceable and are not required under the Act or under any of its applicable requirements. Terms and conditions so designated are not subject to the requirements of Section 201-6.4 of Part 201.

Item 33.2:

Any person who owns and/or operates stationary sources shall operate and maintain all emission units and any required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate the facility in accordance with all criteria, emission limits, terms, conditions, and standards in this permit. Failure of such person to properly operate and maintain the effectiveness of such emission units and emission control devices may be sufficient reason for the Department to revoke or deny a permit.

Item 33.3:

The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or law.

Condition 34: Emission Unit Definition

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 34.1:

The facility is authorized to perform regulated processes under this permit for: Emission Unit: 0-00ADL

Emission Unit Description:

COMPLIANT ADHESIVES ARE APPLIED BY SPRAY GUN TO METAL AND WOOD FURNITURE AS PART OF THE LAMINATING PROCESS, THEN DRIED IN AN INFRARED DRYER.

Building(s): M1

Item 34.2:

Air Pollution Control Permit Conditions 22 of 29 FINAL

Page



The facility is authorized to perform regulated processes under this permit for: Emission Unit: 0-00 ADU

Emission Unit Description:

COMPLIANT ADHESIVES ARE APPLIED BY SPRAY GUN TO METAL AND FABRIC FURNITURE THEN DRIED IN AN INFRARED DRYER.

Building(s): M1

Item 34.3:

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-00BBO Emission Unit Description:

METAL HANGERS USED FOR CONVEYING ITEMS IN OTHER PROCESSES ARE CLEANED IN THIS OVEN.

Building(s): M1

Item 34.4:

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-00BWB Emission Unit Description:

TWO SPRAY BOOTHS FOR THE APPLICATION OF FILLER AND PRIMER. THE FILLER IS APPLIED BY HAND AND THE PRIMER IS A COMPLIANT COATING APPLIED BY SPRAY GUN.

Building(s): M1

Item 34.5:

The facility is authorized to perform regulated processes under this permit for: Emission Unit: 0-00MCL

Emission Unit Description:

METAL ITEMS ARE SPRAYED WITH A COMPLIANT WATER-BASED COATING IN TWO SPRAY BOOTHS. ITEMS ARE THEN CONVEYED THROUGH A TWO STAGE DRYING PROCESS CONSISTING OF A FLASH-OFF OVEN AND AN INFRARED DRYER.

Building(s): M1

Item 34.6:

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-00SPT Emission Unit Description:

WOOD ITEMS ARE PLACED IN THE STRIP TRAY, STRIPPING CHEMICAL IS PUMPED OVER ITEMS AND

> Air Pollution Control Permit Conditions Page 23 of 29 FINAL



COATING IS MANUALLY REMOVED. ITEMS ARE THEN PLACED IN THE WATER RINSE TRAY FOR CLEANING.

Building(s): M1

Item 34.7:

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: 0-00WCL Emission Unit Description:

WOOD ITEMS ARE SPRAYED WITH COATINGS IN

ONE SPRAY BOOTH.

Building(s): M1

Condition 35: Air pollution prohibited

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 35.1:

No person shall cause or allow emissions of air contaminants to the outdoor atmosphere of such quantity, characteristic or duration which are injurious to human, plant or animal life or to property, or which unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in combination with others.

Condition 36: Diesel truck opacity limitation

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 217-3.2(a)

Item 36.1:

No person who owns, operates or leases a vehicle propelled by a diesel engine or who owns, leases or occupies land and has actual or apparent dominion or control over the operation of a vehicle propelled by a diesel engine which is present on said land, shall operate said vehicle or allow or permit it to be operated, in such a manner that exhaust emissions of a shade of blue, black, or gray equal to or greater than No. 1 on the Ringelmann chart (20 percent opacity) or equivalent standard acceptable to the commissioner are produced for a continuous period of more than five seconds when the vehicle is in motion.

Condition 37: Idling of diesel trucks limited

Effective between the dates of $\,06/28/1999$ and Permit Expiration Date

Applicable St6NYCRR 217-3.2(b)

Item 37.1:



No person who owns, operates or leases a bus or truck, the motive power for which is provided by a diesel engine or who owns, leases or occupies land and has the actual or apparent dominion or control over the operation of a bus or truck present on such land, the motive power for which said bus or truck is provided by a diesel engine, shall allow or permit the diesel engine of such bus or truck to idle for more than five consecutive minutes when the bus or truck is not in motion, except as otherwise permitted by 6 NYCRR Subpart 217-3.3.

**** Emission Unit Level ****

Condition 38: Emission Point Definition By Emission Unit

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable State R6NYCRR 201-5

Item 38.1:

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-00ADL

Emission Point: 00006

Height (ft.): 25 Diameter (in.): 32

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Emission Point: 00010

Height (ft.): 14 Length (in.): Width (in.): 24 NYTMN (km.): 4724.524 NYTME (km.): 603.033

Item 38.2:

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-00ADU

Emission Point: 00009

Height (ft.): 28 Diameter (in.): 39

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Item 38.3:

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-00BBO

Emission Point: 00013

Height (ftDiameter (in.): 12

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Item 38.4:

Air Pollution Control Permit Conditions Pag of 29 FINAL



The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-00BWB

Emission Point: 00007

Height (ftDiameter (in.): 24

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Emission Point: 00008

Height (ft.): 23 Diameter (in.): 24

NYTMN (km.): 4724.524 NYTME (km.): 603.033

Item 38.5:

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-00MCL

Emission Point: 00001

Height (ft.): 26 Diameter (in.): 30

NYTMN (km.): 4724.524 NYTME (km.Building: M1

Emission Point: 00002

Height (ftDiameter (in.): 39

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Emission Point: 00003

Height (ft.): 7 Diameter (in.): 6

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Emission Point: 00004

Height (ft.): 6 Diameter (in.): 10

NYTMN (km.): 4724.524 NYTME (km.Building: M1

Item 38.6:

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-00SPT

Emission Point: 00011

Height (ft.): 20 Diameter (in.): 10

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Emission Point: 00012

Height (ft.): 20 Diameter (in.): 10

NYTMN (km.): 4724.524 NYTME (km.): 603.033

Item 38.7:

Air Pollution Control Permit Conditions

Page 26 of 29 FINAL



The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: 0-00WCL

Emission Point: 00005

Height (ft.): 24 Diameter (in.): 31

NYTMN (km.): 4724.524 NYTME (km.): 603.033 Building: M1

Condition 39: Process Definition By Emission Unit

Effective between the dates of 06/28/1999 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 39.1:

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-00ADL

Process: AL1 Source Classification Code: 4-02-020-01

Process Description:

COMPLIANT ADHESIVES ARE APPLIED BY SPRAY GUN TO METAL AND WOOD FURNITURE AS PART OF THE LAMINATING THEN DRIED IN AN INFRARED

DRYER.

Emission 101 ADL - Process

Emission Source/Control: 02ADL - Process

Item 39.2:

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-00ADU

Process: AU1 Source Classification Code: 4-02-020-01

Process Description:

COMPLIANT ADHESIVES ARE APPLIED BY SPRAY GUN TO METAL AND FABRIC FURNITURE THEN

DRIED IN AN INFRARED DRYER.

Emission 01ADU - Process

Emission Source/Control: 02ADU - Process

Item 39.3:

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-00BBO

Process: BB1 Source Classification Code: 4-02-021-99

Air Pollution Control Permit Conditions Page 27 of 29 FINAL



Process Description:

METAL HANGERS USED FOR CONVEYING ITEMS IN OTHER PROCESSES ARE CLEANED IN AN OVEN FIRED BY NATURAL GAS.

Emission 01BBO - Process

Item 39.4:

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-00BWB

Process: BW1 Source Classification Code: 4-02-020-01

Process Description:

TWO SPRAY BOOTHS FOR THE APPLICATION OF FILLER AND PRIMER. THE FILLER IS APPLIED BY HAND AND THE PRIMER IS A COMPLIANT COATING APPLIED BY SPRAY GUN.

Emission Source/Control: 01BWB - Process

Emission 02BWB - Process

Item 39.5:

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-00MCL

Process: MC1 Source Classification Code: 4-02-020-01

Process Description:

METAL ITEMS ARE SPRAYED WITH A COMPLIANT WATER-BASED COATING IN TWO SPRAY BOOTHS. ITEMS ARE THEN CONVEYED THROUGH A TWO STAGE DRYING PROCESS CONSISTING OF A FLASH-OFF

OVEN AND AN INFRARED DRYER.

Emission Source/Control: 01MCL - Process

Emission 02MCL - Process

Emission Source/Control: 03MCL - Process

Emission Source/Control: 04MCL - Process

Item 39.6:

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-00SPT

Process: SP1 Source Classification Code: 4-02-020-12



Process Description:

ITEMS ARE MANUALLY STRIPPED OF EXISTING COATINGS THEN CLEANED.

Emission Source/Control: 01SPT - Process

Emission S02SPT - Process

Item 39.7:

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: 0-00WCL

Process: WC1 Source Classification Code: 4-02-020-01

Process Description:

WOOD ITEMS ARE SPRAYED WITH COATINGS IN

ONE SPRAY BOOTHS.

Emission 01WCL - Process